

**SECRET****PRIORITY**

1968 MAR 13 20 21Z

Declassification Review by NGA

OUT 64582

P 132012Z MAR 68  
FM NPIC WASHDC  
TO DIA  
BT

**SECRET** CITE NPIC 3236.

REF: S-0134XX-2, 23 FEBRUARY 1968  
SUBJ: EVALUATION OF MISSION BU Q00643 FLOWN 11 JANUARY 1968.

1. THIS MISSION EMPLOYED CAMERA NUMBER 36 FLOWN IN VEHICLE  
NUMBER H-34. PROCESSING WAS ACCOMPLISHED BY THE

2. ORIGINAL NEGATIVE:

A. EXPOSURE/RESOLUTION: THE EXPOSURE WAS ADEQUATE TO  
SLIGHTLY UNDEREXPOSED. ON THE 185 FRAMES CONTAINING SOME CLOUD  
FREE IMAGERY, THE RESOLUTION WAS JUDGED TO BE FAIR; HOWEVER,  
WHAT APPEARS TO BE A HALATION EFFECT AROUND THE CLOUDS AND OTHER  
HIGHLY REFLECTIVE OBJECTS INTRODUCES THE POSSIBILITY OF  
CONDENSATION, ICE, OR OTHER FOREIGN MATTER ON THE VEHICLE WINDOWS.  
SUCH A FORMATION WOULD ACCOUNT FOR THE LOSS IN RESOLUTION AND THE  
REDUCTION OF CONTRAST PRESENT IN THE MATERIAL.

B. CAMERA OPERATION: BANDING DUE TO ERRATIC SHUTTER

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OPERATION APPEARS AT THE END OF THE FRAME AT WHICH THE SLIT BEGINS  
ITS SWEEP.

C. OTHER DEGRADATIONS: RANDOM MINOR ABRASIONS, PINHOLES,  
AND EMULSION LIFTS WERE NOTED ON THE MATERIAL. THESE PRESENT ONLY  
MINOR DEGRADATION.

D. THE LAST TITLED FRAME OF THE MISSION IS 1730.

3. DUPLICATE POSITIVE:

A. PRINTING AND PROCESSING APPEAR TO BE GOOD.

B. PI SUITABILITY IS ONLY FAIR DUE TO EXTENSIVE CLOUD COVER  
AND POSSIBLE APPARENT VEILING OF THE IMAGERY.

C. CLOUDS OBSCURE OR DEGRADE 100 PERCENT OF THE FILM UP  
TO FRAME 1545. THE REMAINDER OF THE MISSION (FRAMES 1545 THRU  
1730) IS 50 PERCENT OBSCURRED OR DEGRADED BY CLOUDS.

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**SECRET**

END OF MESSAGE

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